

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100397

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/18/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.90: 0.079  
LOT #: 07511080A1  
EXPIRATION: 03/01/2013

BLANK TEST	0.000	23:58
INTERNAL STANDARD	VERIFIED	23:58
EXTERNAL STANDARD	0.081	23:59
BLANK TEST	0.000	00:00
EXTERNAL STANDARD	0.079	00:00
BLANK TEST	0.000	00:01
EXTERNAL STANDARD	0.079	00:01
BLANK TEST	0.000	00:02
EXTERNAL STANDARD	0.079	00:02
BLANK TEST	0.000	00:03
EXTERNAL STANDARD	0.079	00:03
BLANK TEST	0.000	00:04

Average = 0.0794  
Std Dev = 0.0009

## Diagnostic Check

### VERSIONS

DMT: 1.01  
PIC: 3.02  
Modem: 2.0  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.7°C PASSED  
Breath Tube = 48.1°C PASSED

### PUMP INFO

Flow Rate = 4.591 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED  
PUMP OFF PASSED


### FILTER INFO

Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

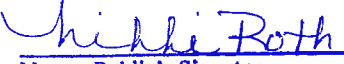
INTERNAL STANDARD PASSED


I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

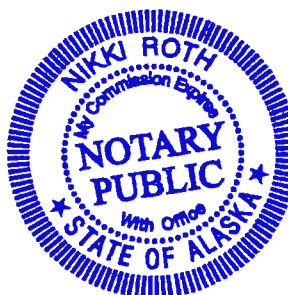
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.

  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 1 day of Aug, 20 11

  
Nikki Roth  
Notary Public's Signature  
My Commission Expires on with office

  
Nikki Roth  
Notary Name



8MB  
7/22/11